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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/689,866	10/21/2003	Benjamin Oshlack	200.1133CON	3333
	7590 01/26/2007 DAVIDSON & KAPPEI		EXAM	INER
14th Floor			SHEIKH, HUMERA N	
	485 Seventh Avenue New York, NY 10018 ART UNIT PAR		PAPER NUMBER	
			1615	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MO	NTHS	01/26/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)					
	10/689,866	BENJAMIN OSHLACK ET AL.					
Office Action Summary	Examiner	Art Unit					
	Humera N. Sheikh	1615					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 13 Ju	Responsive to communication(s) filed on <u>13 June 2006</u> .						
· <u>-</u>	, <u> </u>						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-61 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) 1-61 is/are rejected.							
•	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)	y (PTO-413) Date					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 09/02/04; 06/13/06.	5) Notice of Informal 6) Other:						

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06) Art Unit: 1615

DETAILED ACTION

Status of the Application

Receipt of the Information Disclosure Statements (IDS) filed 09/02/04 and 06/13/06 is acknowledged.

Claims 1-61 are pending in this action. Claims 1-61 are rejected.

Inventorship

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-61 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 62-73 of copending Application No. 10/700,861. Although the conflicting claims are not identical, they are not patentably distinct from each other because similar subject matter has been claimed in both the instant '866 application and the copending '861 application.

Namely, both applications claim an opioid agonist, an opioid antagonist and hydrophobic materials (sequestering material). It is noted that claim 24 of the instant '866 application claims hydrophobic materials, such as cellulose or acrylic polymers. It is also noted that claim 72 of the copending '861 application claims hydrophobic materials, such as cellulose or acrylic polymers.

The only distinctions observed between the instant '866 application and the copending '861 application is that the instant '866 application claims the recitation of specific release rates and/or ratios whereas the '861 application does not claim specific release rates and/or ratios. Also, the instant '866 application claims the non-isolation of agonist and antagonist whereas the copending '861 application has a layered structure. Asides from these distinctions, the inventions of each application are quite similar.

While the copending '861 application does not claim the specific ratios as is claimed by the instant '866 application, the Examiner points out that generally, differences in concentration will not support the patentability of subject matter encompassed by the prior art unless there is Art Unit: 1615

evidence indicating such concentration is critical. "[W]here the general conditions of a claim are disclosed in the prior art, it is not inventive to discover the optimum or workable ranges by routine experimentation." In re Aller, 220 F.2d 454, 456, 105 USPQ 233, 235 (CCPA 1955). It would have been obvious to one of ordinary skill in the art to determine suitable ratios and/or amounts by routine or manipulative experimentation to obtain optimal results as these are variable parameters and the copending '861 application teaches a similar pharmaceutical composition comprising similar components for use in the same field of endeavor as that desired by Applicants.

This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claims 1-61 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 62-74 of copending Application No. 10/700,906. Although the conflicting claims are not identical, they are not patentably distinct from each other because similar subject matter has been claimed in both the instant '866 application and the copending '906 application.

Namely, both applications claim an opioid agonist, an opioid antagonist and hydrophobic materials (sequestering material). It is noted that claim 24 of the instant '866 application claims hydrophobic materials, such as cellulose or acrylic polymers.

The only distinctions observed between the instant '866 application and the copending '906 application is that the instant '866 application claims the recitation of specific release rates

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and/or ratios whereas the '906 application does not claim specific release rates and/or ratios.

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Also, the instant '866 application claims the non-isolation of agonist and antagonist whereas the

copending '906 application has a layered structure. Asides from these distinctions, the

inventions of each application are quite similar.

While the copending '906 application does not claim the specific ratios as is claimed by

the instant '866 application, the Examiner points out that generally, differences in concentration

will not support the patentability of subject matter encompassed by the prior art unless there is

evidence indicating such concentration is critical. "[W]here the general conditions of a claim are

disclosed in the prior art, it is not inventive to discover the optimum or workable ranges by

routine experimentation." In re Aller, 220 F.2d 454, 456, 105 USPQ 233, 235 (CCPA 1955). It

would have been obvious to one of ordinary skill in the art to determine suitable ratios and/or

amounts by routine or manipulative experimentation to obtain optimal results as these are

variable parameters and the copending '906 application teaches a similar pharmaceutical

composition comprising similar components for use in the same field of endeavor as that desired

by Applicants.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting

claims have not in fact been patented.

Pertinent Art

Prior Art made of record and cited of interest:

■ Chen et al. – U.S. Patent No. 4,573,995

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Chen et al. teach a delivery system comprising opioid antagonists (i.e., naloxone,

naltrexone) dispersed in a matrix of hydrophobic materials (see Abstract and

column 2).

Correspondence

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Humera N. Sheikh whose telephone number is (571) 272-0604.

The examiner can normally be reached on Monday through Friday during regular business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael Woodward, can be reached on (571) 272-8373. The fax phone number for

the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have any questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Humera N. Sheikh

Primary Examiner

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January 21, 2007

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